DHRUV PATEL

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GitHub | LinkedIn | Google Developer

CAREER OBJECTIVE

Aspiring IT Solution Architect and final-year M.Sc. IT student with hands-on experience in full-stack development, client-focused communication, and cloud technologies. Proven ability to lead Agile projects, gather technical requirements, and translate them into scalable web/mobile solutions. Skilled in Flutter, Django, MySQL, and cloud platforms like Google Cloud. Strong interpersonal and documentation skills, with a deep desire to grow into a client-facing role bridging business needs and technical delivery.

TECHNICAL SKILLS

- Languages: Python, Java, Dart, C, PHP
- Frameworks: Flutter, Django
- Databases: MySQL, Firebase, SQLite
- Tools: Git, GitHub, VS Code, Jira, Postman
- Concepts: REST APIs, OOP, MVC, Agile/Scrum, Version Control
- Cloud: Firebase
- Learning In Progress: AWS Certified Solutions Architect, Google Cloud Certified Cloud Architect, Microsoft Azure Fundamentals

Certifications & Achievements

- 10+ Google Cloud Skill Badges
- Google Developer Group (GDG) participant
- Attended Google I/O 2023–2025, AWS Innovate
- Firebase Studio Developer Preview participant
- Gemini Pro Vision Badge holder
- Currently preparing for AWS Solutions Architect, Google Cloud Certified Cloud Architect & Microsoft Azure Fundamentals

Languages

English – Fluent | Hindi – Fluent | Gujarati – Native

EDUCATION

Master of Science in Information Technology — GLS University, Ahmedabad 2024 – Present

Bachelor of Science in Information Technology — GLS University, Ahmedabad 2021 – 2024 | CGPA: 6.82

HSC (12th Science, GSEB) — Sadhana Vinay Mandir, Ahmedabad 2021 | 68.16%

SSC (10th, GSEB) — Nalanda Vidyalaya, Ahmedabad 2019 | 68.71%

Projects

Cloth O'Clock — Clothing Rental Marketplace App

- Technologies: Flutter, PHP, Django, MySQL, REST API
- Developed full-stack cross-platform app to rent/resell clothing. Created reusable Flutter UI components and modular backend APIs. Integrated efficient backend logic using Django and PHP for scalability. **Team Lead** in 4-member Agile group.

Book My Ride — Ride Booking Platform

- Technologies: Python (Django), MySQL
- Built ride-booking platform with real-time trip tracking. Managed user and driver authentication, trip history, and bookings. Implemented secure REST APIs and admin portal.

Diabetes Prediction Using Structured Medical Data

- Technologies: Python, Pandas, Scikit-learn, SMOTE
- Developed ML model using Random Forest & AdaBoost. Achieved 86% accuracy with proper preprocessing and SMOTE handling.

Real-Time Aircraft Detection System (In Progress)

- Technologies: Flutter, PHP, MySQL, OpenSky API
- Integrated OpenSky API to detect live aircraft data on maps. Built backend to store, filter, and display real-time flights

Soft Skills & Strengths

Soft Skills: Client Communication, Documentation, Presentation, Time Management, Agile Collaboration, Critical Thinking

Strengths: Adaptability, Leadership, Problem Solving, Initiative, Team Collaboration, Fast Learner